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Hardy Perennial Plants

Season 1960

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U. S. Department of Agriculture

American Perennial Gardens

6975 Dover St. Garden City, Michigan

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Hardy

Perennial Plants

Season 1960



American Perennial Gardens

6975 Dover St. Garden City, Michigan

HARDY ALPINES, ROCK PLANTS, GROUND COVERS, PERENNIALS AND WILD FLOWERS FOR SEASON

, 1960

All wild flowers in this list have been grown from seed, division, or cuttings. All were grown under ordinary nursery conditions exactly like any other perennials. Those loving shade are grown under lattice. Some, like trailing arbutus, twinflower and dwarf cornell are grown in containers in order that the root system will be less disturbed in moving. Collected plants do not have the compact root system of the nursery grown plant.

All orders will be filled with freshly dug plants.

We guarantee all plants to be true to name. Errors made by us will be gladly rectified if given proper notice. If any plants are found to be mis-named, we will replace them the next planting season or the original price will be refunded.

A certificate of inspection is attached to each shipment.

Five of one variety may be purchased for the price of four. We will quote quantity rates to gardeners or land-scape architects who wish to buy in quantity for land-scaping or naturalizing. Michigan residents add 3% sales tax.

On orders \$3.00 or less, add 50c to help cover postage and packing. On orders over \$3.00 add 10%, if east of the Mississippi River, 15%, if west. Express orders will be sent collect.

We wish to contact persons who collect or could collect seeds of native wild flowers or other rare plants. Seed should be properly ripened and true to name.

American Perennial Gardens is located at 7050 North Venoy Road, (between Ford and Warren Roads) Garden City. Venoy Road is 4.7 miles west of Telegraph Road, U.S. 24.

Direct all mail to 6975 Dover St., Garden City. Phone GA 7-0721.

Send names and addresses of interested garden friends and we will gladly send them our lists.

The garden will be open for retail trade on Saturday and Sunday only. Visitors will be welcome on those days.

GIFT CERTIFICATES AVAILABLE

ACONITUM - MONKSHOOD ACTINEA - ACTINELLA OR RYDBERGIA Angustifolia. Golden daisies on 6 - 8 inch stems in spring..... (Foliage of both Actineas evergreen, growing in low tufts. They are among the best of tufts. They are among the best of rock plants for a dry sunny location.) AEGOPODIUM - GOUTWEED OR BISHOPSWEED Podogaria Variegatum. Used primarily for its foliage. A ground cover for difficult location in either sun or shade.... AETHIONEMA — PERSIAN CANDYTUFT
Shrubby evergreen alpines. Leaves needle-like and a glaucous blue-green. Always ornamental. Long lived if planted in well drained sandy loam in full sun. All are spring blooming. Cordifolium. Rich rose flowers in dense rounded racemes. 6 inches. **Grandiflorum.** Rose flowers in long racemes. habit. 9 - 18 inches. Frect ..85 Pulchellum. Prostrate habit. Soft pink flower heads. 6 inches... .85 AGASTACHE - GIANT HYSSOP Foeniculum. Blue flowers. June-Sept. Foliage anise scented. About 5 ft..... AJUGA - BUGLEWEED Brockbankii. A non creeping ajuga. Bright blue flowers all year, making it decorative and desirable. Bright blue flowers.....

Saxatile, Silver Queen. Similar to compactum except flowers are a pale sulphur yellow......65

AMSONIA - BLUE STAR OF TEXAS Montana. Small species with pale blue sprays of starry or light shade.....

ANARRHINIUM Crassifolium. Myriads of tiny pale blue flowers on 3 ft. spike-like racemes. Late spring or early summer. Related to snapdragon. Rare in U.S.....60

ANDROSTEPHIUM - BABIES' BREATH

Coeruleum. A very pretty spring blooming plant from central U.S. 1 inch blue flowers. Plant bulb 4-6 inches deep. 8 inches.....

ANEMONE - WINDFLOWER

Japonica, alba. Pure single white with yellow center.

Pulsatilla - European Pasqueflower. An interesting and beautiful plant for a sunny well-drained spot. Flowers

AQUILEGIA - COLUMBINE

late. 3 ft..... from Siberia.... Vulgaris Erecta Edelweiss. Large, erect snow-white double blooms on 1 ft. plant. May-June.....65

ARABIS - ROCK CRESS

Alpina. Gray-green foliage covered with white flowers. April-May. 6 inches..... Alpina Flore Pleno. A choice double white form of Rosabella. 6 inches. Large soft pink flowers. May June..... Alpina, Snowcap. Pure white, of dwarf and compact habit.....

golden foliage.....

ARISAEMA - INDIAN TURNIP

Dracontium, Green-dragon. 2-3 ft. Large leaf divided into a number of leaflets. Flower green. Partial shade.

Triphyllum, Jack in the Pulpit. 1-2 ft. Green or brown striped flower followed by showy red fruit in fall.

ARMERIA — SEA THRIFT

Cephalotes Rubra. Deep pink flowers freely produced from a neat cushion-like plant, May-June. 8-10 inches.

Glory of Holland. Large pink flowers on sturdy straight Laucheana. Rosy-red flowers above grass-like foliage.
May-June. Intermittently all summer and fall. 6 - 8 inches.....

ARTEMESIA - SOUTHERNWOOD or SAGE BRUSH Frigida, Prairie Sagewort. Silvery mounds of finely cut foliage. Blossom spikes to 15 inches.....60 Lactiflora. A beautiful plant grown for the ornamental fragrant foliage. Flowers greenish white, late summer Silver King. Grown for 3 foot soft silver white foliage... Silver Mound. 4 inches. Silvery gray fern-like foliage. Choice rock plant.....

ARUNCUS - GOAT'S BEARD

ASARUM - WILD GINGER

Canadense. A creeping ground cover for moist shade. April-May.....

ASCLEPIAS - MILKWEED

ASTERS - SPECIES AND HYBRIDS Alpinus, Rock Aster. Dwarf, compact plant with bright

ASTILBE - PERENNIAL SPIRAEA

Easily grown, summer blooming perennials for the bor-

der, rock garden or in front of shrubs. About 18 inches.
Best in a rich moist soil in part shade.
Europa. Clear pink. 1.00
Fanal. Intense dark red. 1.00
Gladstone. Pure white. 1.00
Gloria Purpurea. Dark rose. 1.00
Montgomery. Deep bronze red with dark red foliage.
New from Europe. 1.25
Peach Blossom. Light rose. 1.00
Simplicifolia Rosea. Bright pink with overhanging
trusses. 15 inches
Sinensis Pumila. A dwarf astilbe with ferny leaves.
8 - 12 in. lilac rose spikes

BAPTISIA - INDIGO Australis, Blue Wild Indigo. 4 - 6 ft. Blue flowers in June in loose flowered long terminal racemes. Attractive lupine foliage.....

BELAMCANDA — BLACKBERRY LILY Chinensis. Open lily-like flowers. Orange, dott crimson. Seed stalks useful in winter decoration 2 - 3 ft	ıs.
BOLTONIA — FALSE CHAMOMILE Latisquama. Aster-like blue-violet flowers bloomic profusely late summer and fall. Stands without staking feet	ıg.

CAMASSIA — CAMAS LILY
Cusickii. Tall spikes of pale blue star-shaped flowers with pale golden anthers from a rosette of broad glaucous foliage. 2 feet. Hardy and easy.

...3 for \$1.00 Esculenta. 1 - 2 ft. Deep cornflower blue flowers in spring. Moist location. Light shade...... 3 for .75

CAMPANULA - BELLFLOWER shade.....

CARNATION - HARDY GARDEN CARNATIONS Grenadin. Double mixed only. 12 - 18 inches..................50

CASSIA - WILD SENNA

CENTAUREA - PERENNIAL CORNFLOWER

Hardy and showy perennials for the sunny border.

CERASTIUM - CHICKWEED

Alpinum Lanatum. 2 inches. Woolly gray foliage covered with white flowers in June. Sun......60

CHRYSANTHEMUMS - HARDY GARDEN MUMS

See our fall display of Hardy Garden Mums. You will find many of the better older varieties, new introductions, and the best Depetris introductions.

CHRYSANTHEMUM MAXIMUM - SHASTA DAISY Dwarf Chiffon. A much frilled dwarf. Height about 1 ft. Flowers about 2½ in. in diameter, with small yellow centers. In bloom most of the summer......1.00 Majestic. Immense white flowers. 5 - 6 in. with small yellow center. Double row of overlapping petals, makes

flowers full, compact and firm. 23-30 in. stems prolifically produced. Medium early
CHRYSOGONUM — GOLDENSTAR Virginianum. Golden yellow flowers all summer. 6 in. Light shade
CHRYSOPSIS — GOLDEN ASTER Falcata. Sickle Leaf Golden Aster. A dwarf compact Golden Aster. Sandy soil in full sun
CIMICIFUGA — SNAKEROOT or BUGBANE Racemosa. Small white flowers in long slender spike on 4 - 6 ft. stalks. Summer. Moist rich soil. Part shade
Davidiana. Dense clusters of deep blue fragrant flowers to 4 ft. Summer blooming
CORNUS — DOGWOOD Canadensis - Bunchberry. 4-8 in. White dogwood like flower in May followed by showy red fruit. Choice ground cover in rhododendron bed
For the background of the perennial border or for cut flowers, delphiniums are one of our most important and satisfactory perennials. Plant in rich and well drained soil. Remove faded flowers for continuous bloom. Blackmore and Langdon Hybrids. A fine English strain; enormous flowers on erect rigid spikes. 5 ft
3-4 times a year. 2.00 Tatsienense. Attractive gentian blue-flowers on 1½ ft. spikes. Dwarf compact habit. Both choice and rare75

DIANTHUS — GARDEN PINKS. Alwoodii Alpinus. Sweet scented dwarf pinks, white to crimson through lilac and pink
Gelidus. Dwarf, fringed, fragrant, pink 8 - 10 in
Myrtinervis. Pink flowers on thyme-like mat. 2 in.
Neglectus Compacta Glauca. Neat cushion mounds. Deep pink single fragrant flowers. Rare
DIGENERA DI PERING MEADE
Eximia — BLEEDING HEART Eximia — Fringed Bleedingheart. 18 in. Heart shaped nodding rose colored flowers. April-September. Moist location. Light shade or sun
rich soil in either full sun or light shade. The long racemes of hanging pink flowers appear in May and June. Field grown clumps

DICTAMNUS - GAS PLANT

June. Field grown clumps.....

Another old-time garden favorite. One of the most beautiful and permanent of perennials. Plants have been known to live for generations. Use as lawn specimens or in border. Effective in flower or foliage.

DIGITALIS — FOXGLOVE

Ambigua. A true perennial foxglove with yellow tubular flowers on 2½ foot spikes during June and Mertonensis. A perennial foxglove of much beauty. Flowers crushed strawberry color. Sun or partial shade. 3 ft. Purpurea, Excelsior Hybrids, A new English strain, 4 - 5 foot spikes completely encased in large, up-turned trumpets of white pink or crimes. trumpets of white, pink, or crimson, Blotched inside with deep purple.....

DORONICUM - LEOPARDBANE	
Caucasicum. Large yellow daisy-like flowers on 2 foot	
stems in May. Good cut flowers	
ECHINOPS — GLOBE THISTLE.	
Ritro. Metallic blue flowers all summer on 2-3 foot	

Taplow Blue. Deep blue, ball shaped flowers on 3 foot

stems. Late June through Aug. Plant in dry soil and

EREMURUS - FOXTAIL LILY

Shelford Hybrids. Graceful spikes 5 to 8 feet in shades of yellow, salmon, pink and bronze, blooming in June. Plant in rich moist but well drained soil in full sun.

ERIGERON — FLEABANE Compositus. Fern-like foliage, woolly grey in tufts of

ERYNGIUM - SEA HOLLY

Amethystinum. 21/2 ft. Flowers and foliage deep blue. July-Sept.....**.**.75

EUONYMUS — EVERGREEN BITTERSWEET

Kewensis. Rich deep green, evergreen miniature
foliage. Excellent in sun or shade. Useful ground cover or vine for choice location.....

EUPATORIUM — HARDY AGERATUM
Coelestinum. 12 - 14 in. Light purple blue flowers, similar to ageratum. August till frost. Light shade or

EUPHORBIA — SPURGE OR MILKWORT

Myrsinites. A valuable plant for its beautiful bluegreen foliage and yellow flowers in spring. Prostrate.

Polychroma, 1 ft. Formal hemispherical clump covered with yellow flowers through May and June. Fine

FERN

Polystichum Acrostichoides - Christmas Fern. An evergreen fern for a rich well drained soil in partial

FILIPENDULINA - MEADOWSWEET

very double white flowers. Choice and effective. Both like a rich moist soil in full sun.90

GAILLARDIA - BLANKET FLOWER

Attraction. Handsome 3 inch flowers, deep old gold to reddish centers. 21/2 feet. A recent Bristol introduction.

Baby Cole. Forms a neat and compact plant only 6 inches high and 1 foot across. Red and yellow blooms all summer.

overlay luxurious mahogany bronze on 3 foot sturdy stems.....

GALAX - WANDFLOWER

Aphylla. 4 - 12 in. Evergreen ground cover for partial

GAULTHERIA — WINTERGREEN

Procumbens. Evergreen leaves on 4 - 6 in. stems.

Delicate pink, bell shaped flowers followed by bright red berries. One of the choicest ground covers in light shade..... **......6**0

GENTIANA — GENTIAN

Andrewsii. 1 - 2 ft. Closed blue flowers. September-October. Moist or garden conditions. Sun or light the above. Similar culture.....

GERANIUM - CRANES-BILL

Grandiflorum Flore-pleno. Double blue flowers. 12 Sanguineum lancastriense. A British native with flesh

GEUM - AVENS

Grows best in a good soil, sunny location where soil is not too dry in summer. Borisi. Orange red flowers May-June on 12 inch stems. Mrs. Bradshaw. 2 ft. Double fiery red, all summer ... 75 Rossi (Sieversia Turbinata) — Prairie-Smoke. Finely cut, mostly basal leaves green or purplish. Flowering stem 6 - 10 in Colum dock

GYPSOPHILA — BABY'S BREATH
Oldhamiana. 3 ft. Continuous bloomer with large flesh pink tinted flowers. Fine for cutting. July to Septem-

18 inches...

HEDRA HELIX — IVY. Gracilis, Baltic Ivy. A small leaved very hardy ivy for ground cover. Shade or sun.....

.....3 for 1.50

HELENIUM — AUTUMN SUNFLOWER

Autumnale, Pumilium Magnificum. Large pale yellow flowers, very floriferous. July to Oct. 12-18 inches.

Copper Spray. Newly imported from Europe. Bushy, upright 3-4 ft. plants covered with flowers in red, bronze and copper hues. Aug. till frost. A very showy Helenium..

HELIANTHUS - PERENNIAL SUNFLOWER

Decapetalus, Multiflorus Fl. Pl. Bright yellow double flowers resembling miniature dahlias on 4 foot plants. July-Aug..... Decapetalus, Multiflorus, Triomphe de Gand. A large double yellow European importation......80

Scabra Goldgrunherz. Butter yellow with green center
New from Europe
HEMEROCALLIS — LEMON OR DAYLILY August Pioneer. Chrome-orange, flushed red. August-
August Pioneer. Chrome-orange, flushed red. August-
September. 42 in
Goldust. Low growing. Golden vellow 75
Harbinger Yellow. Light gold, slightly ruffled, Good.
September. 42 in
best. 40 in
J. A. Crawford, Apricot vellow, June-July 42 in75
best. 40 in
Mikado. Orange and mahogany red June July 2 ft
Ophir. Golden yellow, large flowered. One of the best.
July-August. 3½ ft
Leonian Hybrid. Pastels to dark red. 3 - 5 ft
HEPATICA — LIVERWORT
Acutiloba — Sharplobe Heratica, 4 - 6 in Semi-ever-
green. White to pink or lavender-blue flowers in early
spring. Shade to light shade
Acutiloba — Sharplobe Hepatica. 4 - 6 in. Semi-evergreen. White to pink or lavender-blue flowers in early spring. Shade to light shade
HEIICHERA CORAL BELLS OF ALLIM POOT
HEUCHERA — CORAL BELLS or ALUM ROOT Americana — American Alum Root. 1 - 2 ft. Semi- evergreen mottled foliage. Greenish flowers in June.
evergreen mottled foliage. Greenish flowers in June.
Light shade
Perry's white. A line pure white. All summer. 2 ft.
Sanguinea. Bright crimson flowers on 15 inch stems.
June-Sept
June-Sept
HIBISCUS — MALLOW
Giant Flowered Mixed Heavy (No mail anders) 5
ft
Moscheutos — Rosemallow. 3 - 8 ft. Large light rose.
Palustris. Selected plants with flowers wavy white or
ft
HIERACIUM — HAWK-WEED
Villosum. A showy rock plant with yellow flowers and silvery leaves. Summer. 1 ft
HOSTA — PLANTAIN LILY Excellent plants to grow for their feliage and lily like
Excellent plants to grow for their foliage and lily-like flowers. Best in rich soil and partial shade.
Coerulea, Lavender hille flowers July-August 3 ft
.75
Decorata. Green leaves with white edge. August. 2
Erromena. Flowers pale lilac. 2½ ft
Fortunei Virdis Marginata. Large olive green leaves
Decorata. Green leaves with white edge. August. 2 ft
rioney bens. Flowers of sont lavender blue, with creamy
underbase and darting blue pencilings, plus enticing fragrance. 3 foot stems. July-August. Lush green
foliage
foliage
2 ft
August-Sept. 1 ft
Subcordata Grandiflora. Fragrant white flowers.
August. 2½ ft

Variegata. Green leaves, edged and veined creamy white. 11/2 ft.....

HOUSTONIA - BLUETS

Caerulea. Tiny leaves in one inch tufts completely covered by little blue, yellow eyed flowers in spring. Some all summer.....

HYPERICUM — ST. JOHN'S WORT

Hidcote. The beautiful golden-yellow flowers are cuplike and waxy, more freely produced all summer than on most hypericums. 3-4 foot shrub. 2.00

IBERIS — PERENNIAL CANDYTUFT Shrubby plants with dark green, evergreen foliage useful as edgings to walks, borders, or in the rock

INCARVILLEA - HARDY GLOXINIA

INDIGOFERA - INDIGO

Pseudotinctoria. Small Japanese shrub with pinnate leaves and pea like flowers in auxiliary racemes. 1.00

INULA ENSIFOLIA

IRIS KAEMPFERI - JAPANESE IRIS

Great flat flowers with waved petals growing on thin sturdy 3 foot stems with 2 or 3 buds to a stem. Established clumps will have 6 to 10 stems. Late June and July flowering.

Fascination. Light powder blue, veined white, changing Mahogany. Large double dark mahogany-red flowers.

A rare color and beautiful flower.

Li00

Purple and Gold. Rich smooth velvet purple with prominent golden throat. Large double flowers.

1.00

Rose Anna. Light wine red, heavily veined purple and clear golden handed throat. Double

IRIS SIBERICA - SIBERIAN IRIS

Brother.....

IRIS SPECIES

Versicolor — Blueflag. 3 - 4 in. lavender blue flowers the sepal bases yellow with bronze veining. 2 - 3 f stalks. Either moist or garden conditions in sun6
beams. Entirel moist of garden conditions in sun6
Humilis. Steel blue flower heads on 10 inch stems Rock garden plant from the Pyrenees
rosette. June-Aug
A VARIOUS A A VERNOUS CO.
AVANDULA - LAVENDER
Spicata Nana Atropurpurea, Hidcote Var. Dwarf, compact, silvery foliage. Deepest purple blue of all lavenders. 9 in
Vera. Fragrant blue flowers in July and August
1011age. 18 in
EONTOPODIUM — EDELWEISS
Alpinum. The coveted rock plant from the Swiss Alps
The starry file covered rock plant from the Swiss Alps
long lasting I opyog and gilvery grow Francisco
well drained partial shade Voor draw assist
long lasting. Leaves are silvery grey. Easy to grow it well drained partial shade. Keep dry over winter 4-10 inches.
TD CHILD
EPACHYS - PRAIRIE CONEFLOWER
Pinnaia. A yellow flowered plant for the dry sunny
Pinnata. A yellow flowered plant for the dry sunny border. June to Sept. 3 to 5 ft
EWICIA DIESER DOOM
Bediviva Pure white to rose pink flowers to to
inches in late spring After blooming onting plans
disappears. In fall prodle like leaves as a first
ing a donge regette remaining reappear, form
Drainage sun and winter drawth area did
Rediviva. Pure white to rose pink flowers to two inches in late spring. After blooming entire plan disappears. In fall needle-like leaves reappear, forming a dense rosette, remaining green over winter Drainage, sun and winter drouth essential68
IATRIS — BLAZING STAR OR GAYFEATHER
Ligulstylis. Up to 30 hemispherical rose-purple flower
heads on 18 inch spike in July
Pycnostachya Alba. The white form of the Kansas
Gayfeather. Tall slender spikes to 4 feet.
Scariosa - Button Gayfeather, 4 - 6 ft Rose-number
flowers in ½ - 1 in, heads on long spikes August-
September, Dry Sun
Scariosa Alba. A selected white form of above
Scariosa, September Glory, Tall spikes of purple
flowers in Sept.
Spicata - Spike Gayfeather, 3 - 5 ft Dense spikes of
ATRIS — BLAZING STAR OR GAYFEATHER Ligulstylis. Up to 30 hemispherical rose-purple flower heads on 18 inch spike in July
ILIUM — LILY
Canadense Flavum — Yellow Meadow Lily, 2 - 5 ft. Yellow flowers spotted purplish-brown. Sun or light
reliow flowers spotted purplish-brown. Sun or light
Shade
Michiganense. Flowers colored and recurved like
superbum, but center without the green star70
Superbum - American Turk's Cap Lily, 3 - 8 ft.
America's most snowy my. As high as forty 3 - 4 in.
nodding orange-scarlet blossoms per plant. Moist or
Michiganense. Flowers colored and recurved like superbum, but center without the green star
INARIA — TOADFLAX
Purpurea, Canon J. Went. Tall airy spikes of little pale
pink flowers 3 feet
Globosa Rosea A neat cushion covered with nink
pink flowers, 3 feet
INNAEA — TWINFLOWER
Americana. Evergreen trailer. Pink flowers in pairs
early summer. Cool location in shade
NUM - FLAX
Flavum. Profuse quantities of waxy vellow flowers
Flavum. Profuse quantities of waxy yellow flowers on attractive 12 in. plants. Summer
Flavum nanum compactum. Dwarf form of above for
rock garden

L

L

Lewisii - Prairie Flax. About 2 ft. 1 · 1½ in. sky-blue

LOBELIA - LOBELIA

Cardinalis. Cardinal Flower. One of the most easily grown and most showy of native flowers. Bright red Dresdensis. A blue hybrid more compact and floriferous

LYCHNIS - CATCHFLY

Coronaria Atrosanguinea. 18 - 24 in. Silvery foliage with deep blood red flowers in June-July. Well drained sunny location....

LYTHRUM - LOOSESTRIFE

September.....

MIMULUS — MONKEY FLOWER Ringens. A 2 - 3 ft. branching plant with 1 in. violet flowers in summer. Grows in wet or garden conditions.

MITCHELLA - PARTRIDGE BERRY.

Repens. Choice, trailing evergreen ground cover, forming mats. Fragrant white flowers with pink throats in spring followed by scarlet berries which remain over winter.....

MITELLA - MITERWORT

Caulescens. Flowers white on loose raceme with pinnatified petals. Much longer flowered than our Eas-

NEMASTYLIS — CELESTIAL-LILY Acuta. Flowers heavenly blue with white eye, 1½
Acuta. Flowers heavenly blue with white eye, 1½
- 21/4 inches wide. Blooms in spring. 6-16 inches50
NEPETA — GROUND IVY or CATNIP Mussini. 1 ft. Blue flowers on gray foliage makes a pleasing combination. June-August60
Mussini. 1 ft. Blue flowers on gray foliage makes a
pleasing combination. June-August
OENOTHERA — MISSOURI PRIMROSE Missouriensis. Prostrate. Showy yellow flowers to 4 in. across on ascending branches. June-August. A border or rock garden plant for full sun
Missouriensis. Prostrate. Showy yellow flowers to 4
in. across on ascending branches. June-August. A
border or rock garden plant for full sun
ONOSMA — GOLDEN DROP
Albo-Coccineum. Grey hairy leaves, arching sprays of
white flowers changing to nink Summer 6 inches 75
Helveticum. 1½ in. sulphur yellow drooping flowers, on bushy 1 ft. plant. Best in light, well drained soil, in sun
on bushy 1 ft. plant. Best in light, well drained soil,
in sun
OPUNTIA - PRICKLY PEAR
Humifusa . A prostrate plant with flat spiny thickened
leaves. Showy yellow flowers in July. Rock garden or
leaves. Showy yellow flowers in July. Rock garden or sandy soil. Sun. Small plants50 Large
PAEONIA - PEONY
Factive Maying 03 3 5 avec Forly Dung white
flecked with crimson
Inspecteur Lavergne, 8.5, 3 - 5 eves, Early, Crimson,
frilled petals
frilled petals
velvety-crimson blooms. Vigorous and free blooming.
Le Cygne. 9.9 Large, perfectly formed milk white flowers freely produced. Hightest rated of any peony.
Le Cygne. 9.9 Large, perfectly formed milk white
Forly Produced. Hightest rated of any peony.
Mone Jules Flie 9.2.3 - 5 eyes Mid-season Tiles-pink
Early
1.75
Primevere. 8.6 Sulphur-yellow with white guard petals. Mid season. One of the best yellows. 2.50 Therese. 9.8. An outstanding variety of a soft shell pink with somewhat lighter center. A free flowering and vigorous grower. Midseason. 3.00
Mid season. One of the best yellows
Therese. 9.8. An outstanding variety of a soft shell
pink with somewhat lighter center. A free flowering
Anomalo Single crimson fornlessed 200
Hybr. Mai-Fleuri. Flesh nink 1.75
Anomale, Single, crimson, fernleaved. 2.00 Hybr. Mai-Fleuri. Flesh pink. 1.75 Officinalis Rubra Flore Pleno. Early double red. 2.00
Z.00 Tenuifolia Flore Pleno. Fernleaf peony. Double red. each 3.00 (extra eyes one fifth more, each) FALL SHIPMENT.
Tenuifolia Flore Pleno. Fernleaf peony. Double red.
each 3.00
textra eyes one fifth more, each) FALL SHIPMENT.
PAEONIA ARBOREA - CHINESE TREE PEONIES
PAEONIA ARBOREA — CHINESE TREE PEONIES Lactaga, Pure white large double, Profuse bloomer.
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PAEONIA ARBOREA — CHINESE TREE PEONIES Lactaea. Pure white, large double. Profuse bloomer. 7.50 Mme. Louis Henry. Semi-double, apricot yellow. A Lutea Hybrid. 10.00 Reine des Violettes. Large brilliant violet red. 7.50 Reine Elizabeth. Large double, bright rose salmon. Vigorous and free flowering. 7.50 Souv. de Maxine Cornu. Very large double apricot, shaded orange salmon. A great favorite. A Lutea Hybrid. 10.00 Wilhelmina. A fine salmon. 7.50 (Above Tree Poenies are three year field grown.)
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Barbaius. 3 ft. Showy flame red and long blooming60
Barbatus, Rose Elf. 2 - 3 ft. A coral pink selection of
the above. Blooms June and July, Repeats bloom if
Barbatus. 3 ft. Showy flame red and long blooming60 Barbatus, Rose Elf. 2 - 3 ft. A coral pink selection of the above. Blooms June and July. Repeats bloom if kept cut. An excellent cut flower as well as good garden display
garden dienlay
garden display
Cobaea, var. Ozark. Large deep royal purple blooms
on sturdy 2 foot stalks. Choice
Crandallii, 4 in. Turquoise, upturned flowers on low
spreading plant Choice and rare .60
Canadiflames Large nink or white flowered prairie
Granditorus. Large pink of white flowered prante
species. Leaves thick, broad, and glaucous. 2 - 4 it.
Hybrid. Murrayanus X grandiflorus. Smooth blue green
foliage with remarkable color range of flowers, plum
purple to pink through white, 3 - 4 ft
Polyphyllus 10 inch spikes of sky blue flowers over
blue grown leaves
foliage with remarkable color range of flowers, plum purple to pink through white. 3 - 4 ft
Tolmiel. 4 - 6 in. Glossy green leaves low clumps.
Dark blue flowers. May-June
HLOX SPECIES:
Burney Burney 10 in II winds former
Diel- flanner in Man Com
Pink flowers in May. Sun
HLOX DECUSSATA — HARDY GARDEN PHLOX
Africa. Carmine red with blood red eve
Blue Boy, Large heads of florets considered the hest
blue to date
Dide to date
Brigadier. Free blooming, strong variety of English
origin. Large flower heads, red with claret pink
shading
B. Symons Jeune. Massive trusses of beautiful solid
pink flowers with red center75
B. Symons Jeune. Massive trusses of beautiful solid pink flowers with red center
Cindentia, Tuest therity red.
Cinderella. Mammouth Howered, orchid pink, small
eye, compact habit. NEW
Dresden China. Immense heads of soft pink florets.
Evelyn. Peach blossom pink

Intensity, Dark evergreen foliage mounds loaded with
large bright cerise flowers. New
Vivid. Bright vivid pink florets with a dark pink eye
in little clusters over soft foliage65 NEW AND CHOICE VARIETIES
Phlox Nivalis: Subulata hybrid, Alexander's Beauty. Blossoms about the size of Camla, nearly double the usual subulata. Clear rose pink with distinctive crimson eye. The petals are widely spaced apart, giving it an airy graceful appearance. Large flower heads. May.
Phlox Nivalis: Subulata hybrid, Alexander's Surprise. Blossoms, late May and early June. Some bloom again during September, October, and November. Double the size of the usual subulata. Clear rose pink with rich crimson-red eye. Foliage thick compact and more upright than subulata phloxes
1.00 Phlox Nivalis: Subulata hybrid, Elaire Alexander. Rich,
Phlox Nivalis: Subulata hybrid, Elaire Alexander. Rich, beautiful foliage, upright habits with fall flowering ability. Clear, rose pink, slightly deeper tinge at tips of heart-shaped petals with a correspondingly deeper suggestion of an eye at center. Petals curled at tips giving the flower a lovely dainty formation. Blossoms an inch or over in May
giving the flower a lovely dainty formation. Blossoms an inch or over in May.
Finox Subulata: Alexander's Willie Ferrection. Clear
white with clear rich blue eye. Flowers size of the regular subulata. A beauty, distinctive and worth-white
Phlox Subulata: Scarlet Flame. A new true red moss phlox. Rounded petals of scarlet-ruby with vivid vermillion eye
PHYSOSTEGIA — FALSE DRAGONHEAD
pact and smaller plant
PHYSOSTEGIA — FALSE DRAGONHEAD Virginica Alba. A white form of below but more compact and smaller plant
PHYTEUMA — HORNED RAMPION Orbiculare. Dark blue flowers in round heads on 1 ft. stems. June-July
Large campanula like summer blooming flowers. Also known as Balloon Flower from shape of bud. Upright in growth. Well drained sandy soil in sun. Double Blue. 18 - 24 in. Bloom starts in June
Double Blue, 18 - 24 in. Bloom starts in June
Double White, Betty Lou. 3 ft. Pure white waxy
Shell Pink. Light pink with darker veinings. 2 - 3 ft.
Species Nova. A newly discovered Japanese alpine. Large single blue flower. About 1 ft90
PLUMBAGO — BLUE LEADWORT.
Lumbago — Blue Leadwort. Larpentae. Foliage appears in late spring growing less than a foot tall, spreading to 18 in. From July to frost covered with deep blue flowers. Well drained sandy loam in full sun. Give winter protection
OLEMONIUM - GREEK VALARIAN
Reptans. 9 - 12 in. Bright blue flowers in April-May. Attractive in bloom or foliage. Moist light shade or

P

P

P

POLYGONATUM — SOLOMON SEAL
Commutatum. 3 - 5 ft. Nodding greenish-white flowers late spring followed by blue berries. Part shade......50

POLYGONUM - DWARF LACE PLANT

Reynoutri. Attractive pale green foliage turns red in fall, plus airy pink flower sprays makes this plant

POTENTILLA - CINQUEFOIL

Atrosanguinea. Silver grey strawberry leaves, v.v.d red flowers on arching wiry stems, June and July. berry leaves. 6 inches......

PRIMULA POLYANTHUS - PRIMROSE.

PYRETHRUM - PAINTED DAISY

Buckeye. Deep rosy-scarlet double flowers on sturdy 18 inch stems. A fine variety for garden show and cutting in June and July. Hardy and free blooming.1.00

Helen. 24 - 30 in. Even double pink of fine form. Cut back plants tend to bloom again. The best double pink.

Robinsons Dark Crimson, Rich crimson red. Single 2 - 3 ft..... Robinson's Hybrids. 2 - 3 ft. Very large single flowers. Choice.....

RHEXIA — MEADOW BEAUTY
Virginica. Very showy 1 inch rosy purple flowers all
summer. Easily grown in rich moist soil or dry conditions. 1 foot.....

RUDBECKIA — CONEFLOWER
Goldstrum. Deep yellow daisy type flower with bronze
cone center. Blooms all summer. Newly imported from Purpurea. Reddish purple cone shaped flowers. June till October on 3 ft steme Facilia

RUTA - RUE Graveolens. Foliage fragrant, glaucous, and much divided. Flowers yellow. A medicinal herb. 3 ft.......60

SAGINA — PEARLWORT

SALVIA - SAGE Haematodes. An excellent 3 foot plant for the border. Branched stems covered with silvery lilac-blue flowers border species..... tiny white peony. Very choice and rare. per bud.....2.00 SANTOLINA - LAVENDER COTTON. **Incana.** Fine edging plant of silvery foliage, with small button flowers of yellow in June. Holds foliage well in winter..... SAPONARIA — SOAPWORT
Caespitosa. Neat cushion plant from the Pyrenees. Rose flowers in clusters. 3 inches..... (Cordifolia and crassifolia are evergreen. Also exceptionally good rock plants.) SCABIOSA — PINCUSHION
Fischeri. Fluffy flowers of intense blue about 2½ SCUTELLARIA — SKULLCAP Alpina. A 10 inch alpine. Flowers violet and white, July-Aug... Resinosa. A very neat little plant for a dry sunny spot. In bloom most of summer and fall. Blue and white....65 SEDUM - STONECROP Aizoon. Neat rock or edging plant. Yellow flowers. Cauticolum. Dwarf, compact bluish foliage. Rose red flower heads in fall..... plants with pump lanceolate leaves of rich mahogany red over-cast with bronze-purple. Large heads of creamy rose flowers in late summer. Fine for cutting and arrangements... Middendorffianum. Bright yellow flowers from purplish rosettes, which turn crimson. July-Aug. 6 in.................65
Nevii. Neat tufts of pinkish-grey leaves. White flowers in June..... Oreganum. Flowers yellow changing with age to pink. 3 - 6 in. high. Fat little round leaves......50

Spectabile Brilliant. Clumpy plant. Grey-green leaves

SEMPERVIVUM — HOUSELEEK Arachnoideum. Tiny rosettes. Cobweb-tipped, flowers Arachnoideum minor. A smaller very rare form of

SHORTIA — OCONEE-BELLS

Galacifolia. 3 - 6 in. Pure white bell shaped flowers in early spring. Rare evergreen ground cover for moist

SILENE — CATCHFLY

Acaulis, Moss Campion. Moss-like tufted perennial 2 inches high. Reddish-purple flowers ½ in. across. May-Aug.....

or light shade.......65

SMILACINA - SOLOMON'S PLUME

Racemosa. 11/2 to 2 ft. Fluffy, white racemes of flowers in May-June. Glossy red berries in late summer. Light50

SPIRAEA - MEADOW SWEET Tomentosa, Hardhack. Rose colored flowers clustered on spire-like terminal panicles. July-September. 3 ft. Venusta. 3 - 4 ft. Rosy pink flowers. July and August. Best in deep rich soil or by pool or brook. Sun or light

SPRAGUA — PUSSY PAWS

Multicepts. An alpine plant with rosettes of thick fleshy evergreen leaves and dense heads of rose-purple

STACHYS - WOUNDWORT.

Lanata, Woolly Woundwort. Small purple flowers on dense spikes. Plant white-woolly throughout. Use as an edging or bedding plant. Valuable for its very white herbage. For a well-drained sunny location.

STATICE — SEA LAVENDER Latifoila. Many tiny purple-blue flowers on airy branching heads 12 - 18 inches across. Dark green foliage clusters close to the ground. July-September.

TEUCRIUM - GERMANDER

Chamaedrys. Dwarf compact bushy evergreen plants with glossy deep green leaves. Used to edge walks, beds, and pools. Resembles boxwood. 12 - 15 inches.

THALICTRUM - MEADOWRUE

Minus. 18 in. Choice foliage plant with delicate lacy

THERMOPSIS — BUSHPEA or AARONSROD Caroliniana. 3 - 5 ft. Large yellow lupine-like flowers in terminal racemes in May-June. Graceful and pest

THYMUS - THYME

The creeping habit, ability to persist in dry places and poor soils and the colored or woolly foliage of some species make them adaptable to many uses; ground cover on banks, in borders or rockwork.

Citriodorus. The delightfully fragrant lemon scented thyme adapts itself readily to planting between flagstones. The leaves are used for flavoring. Low and

spreading..... flowers.....

TOLMIEA — YOUTH-ON-AGE

Menziesii. 1 ft. A good ground cover for a moist shady location. Common name from new plants forming on

TRILLIUM - WOOD LILY

Grandiflorum. Large white flowers fading to pink. Spring. The best trillium for cultivation. Moist shade.

30 in..... Vanilla. Small clear yellow. Excellent for cutting.....90

FIVE OF ONE VARIETY FOR PRICE OF FOUR

TROLLIUS - GLOBE FLOWER

Trolliuses are grown for the beauty of their globular flowers and show of dark green leaves. They are suited to wet sunken gardens, edges of water gardens or any good garden soil not lacking in moisture. They bloom in spring and early summer.

Hybrid Goliath. Dark orange. 1.90

garden or wall plant ...

UVULARIA — MERRYBELLS
Grandiflora. 12 - 18 in. Nodding bright yellow flowers at tip of stalks in spring. Moist rich soil in part shade.

VALERIANA - GARDEN HELIOTROPE. Coccinea. Old rose flowers in clusters on 12 inch stems above rich green foliage. June until Oct.........75

VERBENA

variety. ..

Bipinnatifida — Small Flowered Verbena. A creeping plant with finely dissected leaves. Bright blue-lilac or pink flowers May to October. Dry location in sun.

Canadensis - Rose or Large Flowered Verbena. Similar to bipinnatifida, but larger in all its parts. Rose flowers. May to October...

VERNONIA - IRONWEED

Noveboracensis. 3 - 6 ft. Flowers deep purple. July.

VERONICA - SPEEDWELL

Alba. Pure white spikes about 10 inches. Blooms all Armena. Trailing stems covered with deeply cut, lacy. light green evergreen foliage. Vivid blue flowers in loose racemes from May till July. Sun or light shade. June, above attractive evergreen mats of leaves like gentiana acaulis... fall.... Minuet. Rose-pink spires. July-August. Above silvery-gray foliage. Easy, hardy. and free blooming plant for the sun. Very good... This trailing plant forms a spreading mat only 2 inches high. Sun or semi-shade. An ideal rock garden

spikes in late summer. Sun.	65
VINCA — PERIWINKLE or MYRTLE Minor. Attractive ground cover of dark green folia on runners reaching several feet. Blue flowers in la May and June. Shade or part shade	ite 65
VIOLA VIOLET	
Aetolica saxatilis. A tiny and dainty violet with so yellow blossoms all summer and fall	60
	50
	50
Palmata. Large violet purple flowers in spring. Pa	

VERONICASTRUM — CULVERS ROOT
Virginicum, 3 - 5 ft. Small white flo

Pedata — Birdfoot or Pansy Violet, 4 - 8 in. Large lilac-purple flowers. April-May. Plant in well drained location in full sun, never under trees or crowd with

YUCCA - SPANISHBAYONETS Filamentosa - Common Yucca. 3 - 6 ft. Lily-like white flowers on tall spike early summer. Evergreen plant Heavy plants....

We will be unable to fill mail orders on Yucca)
We are often asked to give the soil reaction (pH) preferences of certain wild flowers. To answer that question we will give our experience here. Drainage, moisture, temperature, light, air circulation, fertility, and soil texture appear to be the controlling factors in where a plant grows. Meet these requirments and forget (pH) preferences.
We have many items in quantities too small to list, Inquiries invited.

Inquiries invited.

RECEIVED ★ FEB 3 1960 *

U. S. Department of Agriculture

Perennial Gardens RETURN POSTAGE GUARANTEED Garden City, Michigan 6975 Dover St. American

SEEDS OF NATIVE PLANTS

Crop of 1959

35c per packet or 3 for \$1.00 unless otherwise noted. Prices on larger quantities quoted on request. All seeds except bulk are postpaid. Residents of Michigan add 3% sales tax.

- ACTAEA ALBA WHITE BANEBERRY. Glossy white berries tipped with black dot.
- ACTINOMERIS ALTERNIFOLIA WINGSTEM. 1 2 in. yellow flowers. Autumn.
- AGASTACHE FOENICULUM GIANT HYSSOP. Anise scented plant. Blue.
- AMSONIA TABERNAEMONTANA BLUE STAR OF TEXAS. Soft blue.
- **AQUILEGIA CANADENSIS** AMERICAN COLUMBINE. Red and yellow.
- **AQUILEGIA CHRYSANTHA** GOLDEN COLUMBINE. Long spurred pale yellow.
- **AQUILEGIA COERULEA** COLORADO COLUMBINE. Long spurred blue and white.
- **AQUILEGIA LONGISSIMA** PALE YELLOW. Very long spurred.
- **AQUILEGIA SKINNERI** MEXICAN COLUM-BINE. Greenish orange, red spurs.
- **ARGEMONE INTERMEDIA** PRICKLY POPPY. 3 4 in. white flowers all summer.
- ARISAEMA TRIPHYLLUM JACK-IN-THE-PULPIT. Moist shade.
- ARUNCUS SYLVESTER GOAT'S BEARD. Handsome 4 6 ft. border plant.
- ASCLEPIAS TUBEROSA BUTTERFLY WEED. Orange. Summer.
- **ASTER ALPINUS** ROCK ASTER. Dwarf compact plant. Violet blue flowers in early spring.
- **ASTER KUMLEINI.** Blue or purple, gold centered. Fall. 12-15 in.
- ASTER LINARIIFOLIUS BRISTLY ASTER. Good 6 18 in. fall aster.
- BAPTISIA AUSTRALIS BLUE INDIGO. Terminal racemes of blue flowers. June 6 ft.
- BAPTISIA TINCTORIA YELLOW INDIGO. Bright yellow. 2 4 ft.
- CALLIRHOE INVOLUCRATA WINE POPPY. Rose-purple, spring until frost. Beautiful trailer.
- CAMASSIA CUSICKII PALE BLUE. 2 ft......50
 CAMASSIA ESCULENTA WILD HYACINTH.
 Erect spikes of blue in spring. 1-2 ft.
- CAMPANULA ROTUNDIFOLIA BLUE BELLS OF SCOTLAND. Pale blue.
- CASSIA MARILANDICA WILD SENNA. Bright yellow. July-August.
- CASTILLEJA COCCINEA PAINTBRUSH. Bien. Scarlet and pale yellow. 1 2 ft.
- **CELASTRUS SCANDENS** BITTER-SWEET. 20 ft. vine. Fruit, orange-yellow.

- CERASTIUM ALPINUM LANATUM MOUSE-EAR CHICKWEED. white. Woolly rosette.
- **FALCATA** CHRYSOPSIS SICKLE-LEAF GOLDEN ASTER. More dwarf and compact than
- CIMICIFUGA RACEMOSA - COHOSH BUG-BANE. White. Summer. Moist shade.
- CLINTONIA BOREALIS BLUEBEAD. Yellow. Shining blue fruit.
- CHELONE GLABRA TURTLEHEAD. White, tinted rose. Aug.-Sept. 2-4 ft.
- DICENTRA CHRYSANTHA GOLDEN EAR-
- HEART. Heart shaped, pink flowers. Apr.-Sept.
- DICENTRA FORMOSA WESTERN BLEEDING-HEART. Rose colored flowers. Apr.-Sept.
- DODECATHEON MEADIA SHOOTING STAR. Showy pink flowers, late spring on 1 - 11/2 ft. stalks.
- ECHINACEA ANGUSTIFOLIA PURPLE CONE-FLOWER. Reddish purple. May-Aug......50
- ERYNGIUM LEAVENWORTHII. Foliage turns violet-purple in autumn. 3 ft.
- EUONYMUS AMERICANUS STRAWBERRY-BUSH. Attractive 8 ft. shrub.
- EUPATORIUM COELESTINUM. Light purple blue. Fall. 12-14 in.
- EUPATORIUM MACULATUM JOE-PYE WEED. Purple flowers in compound clusters.
- EUPHORBIA MARGINATA SNOW-ON-THE-MOUNTAIN. 2 ft. annual foliage plant.
- FRANKLIN FRANKLINIA ALATAMAHA TREE. A very rare small tree to 30 ft. 3 in. pure white flowers in fall....... 10 seeds .35 50 for \$1.50
- GAILLARDIA ARISTATA. Yellow. 2 ft.
- GAULTHERIA PROCUMBENS WINTERGREEN. Pink. Red berries. Easy evergreen.
- GENTIANA ANDREWSII CLOSED GENTIAN. Closed blue flowers in September and October. 1 - 1½ ft.
- GENTIANA ANDREWSII ALBA. A very rare pure white form of the above.....
- HEUCHERA AMERICANA ALUM ROOT. Semievergreen mottled leaves
- HIBISCUS MOSCHEUTOS ROSEMALLOW. Large light rose. 3 - 8 ft.
- HIBISCUS PALUSTRIS ROSEMALLOW. Seed from selected plants with waxy white or white flowers with crimson center.
- **HOUSTONIA CAERULEA** BLUET. Blue with yellow eye. 4 5 in.
- IRIS VERSICOLOR BLUEFLAG. 3 4 in. blue flowers. 2 - 3 ft.
- LEPACHYS PRAIRIE-CONE-PINNATA FLOWER. Yellow flowers. June-September. Dry sunny location. 3 - 5 ft.
- LIATRIS LIGULISTYLIS. Smoky purple spikes in July. 1 - 1½ ft.

- LIATRIS PUNCATA. 10-30 in. purple spikes. Aug. LIATRIS PYCNOSTACHYA ALBA. Slender spikes to 4 ft.
- LIATRIS SCARIOSA BUTTON GAYFEATHER. Rose purple. August. 3 5 ft.
- **LIATRIS SCARIOSA ALBA** A white form of above.
- LIATRIS SPICATA. SPIKE GAYFEATHER Rose purple. July-September. 5 6 ft.
- LIATRIS SPICATA MONTANA. Leaves broader, spike shorter and heads larger. 10-20 in.
- LILIUM CANADENSE FLAVUM. CANADA LILY. Nodding yellow bell shaped flowers. 5 ft.
- LILIUM MICHIGANENSE MICHIGAN LILY.

 Nodding orange red flowers. Recurved petals.

 June-July. 3 5 ft.
- LILIUM SUPERBUM TURKSCAP LILY. Nodding, recurved orange flowers.
- LINUM LEWISII PRAIRIE FLAX. Sky-blue. June-July. 2 ft.
- LOBELIA CARDINALIS CARDINAL FLOWER. Bright red. July-October. 3 5 ft.
- LOBELIA DRESDENSIS. A blue hybrid more compact and floriferous than siphilitica, 2 ft.
- LOBELIA SIPHILITICA BLUE LOBELIA. 1 in. blue flowers on 2 3 ft. spike.
- LOBELIA SIPHILITICA ALBA. A rare white form of the Blue Lobelia......50
- **LUPINUS PERENNIS** EASTERN LUPINE. Blue flowers in spring. 1 2 ft.
- LYCHNIS ALPINA ALPINE CAMPION. Basal leaved, pink flowered arctic plant.
- MIMULUS RINGENS MONKEY FLOWER. 1 in. violet flowers. Late June-September. 1 3 ft. MITELLA CAULESCENS. West coast form of
- MITELLA CAULESCENS. West coast form of miterwort. Fine massed in shade.

 MITELLA DIPHYLA. Very effective in moist
- shady spot.

 NEMASTYLIS ACUTA CELESTIAL LILY. Rare
- bulbous plant. 6-16 in.

 NEOMAMMILLARIA SIMILIS NIPPLE CACTI.
- Yellowish or reddish tinged flowers.

 OENTHERA MISSOURIENSIS MISSOURI
- OENTHERA MISSOURIENSIS MISSOURI PRIMROSE. 4 in. yellow flowers. June-August. OPUNTIA HUMIFUSA — PRICKLY PEAR.
- Spiny, thickened leaves. Yellow flowers in July. **PAEONIA BROWNII.** Brownish Red. 1 ft.
- PASSIFLORA INCARNATA PASSION FLOWER. Vine 20-30 ft. Winter protect in north. Easy.
- PENSTEMON GRANDIFLORUS. 2 in., white, blue, or pink flowers. June-Aug. 2 4 ft.
- PENSTEMON, MURRAYANUS X GRANDI-FLORUS. Plum purple, pink or white, 3-4 ft. PENSTEMON NITIDUS. Brilliant blue dwarf. 8 in. POLYGONATUM COMMUTATUM — SOLOMON
- POLYGONATUM COMMUTATUM SOLOMON SEAL. Good foliage. Blue berries. 3-5 ft. RHEXIA VIRGINICA — MEADOW BEAUTY. 1 in. purple flowers. Summer. 1 - 2 ft.

ROMNEYA COULTERI — MATILIJA POPPY,

RUDBECKIA PURPUREA PURPLE CONE-FLOWER. Reddish purple cone-shaped flowers.

June-October on 3 foot stems.

RUELLIA CILIOSA — WILD PETUNIA. 1½ in. lavender-blue flowers. Aug.-Sept.

SANGUINARIA CANADENSIS — BLOODROOT.

Pure white flowers. April-May. 6 - 12 in. SARRACENIA PURPUREA — PITCHER PLANT. Pitcher shaped hooded leaves. Bog plant........50

SCHRANKIA NUTTALLI — SENSITIVE BRIAR.

Very sensitive leaves. Pink. 2 - 4 ft.

SILENE, AVALON HYBRID. Virginica X Wherryi.

SILENE PENNSYLVANICA — 6 - 9 in. plants. Pink flowers in spring.

SILENE VIRGINICA — FIRE PINK. Bright red. Late spring or summer. 1 ft.

SILPHIUM PERFOLIATUM — CUP PLANT.

PRAIRIE

Yellow. 6 ft. July-August. SILPHIUM TEREBINITHACEUM

DOCK. Leaves basal, 1 ft. long. Flower heads 11/2-3 in. across. July and Aug. A striking plant. 6 ft. SMILACINA RACEMOSA — SOLOMON PLUME.

Fluffy white flowers in spring. Speckled red berry in fall. 2 - 3 ft. SPIRAEA TOMENTOSA — HARDHACK. 4 ft.

shrub with pink flowers in dense panicles. July-September. SPIRAEA VENUSTA — MEADOW SWEET, Rosy-

pink. July-Aug. 3.4 ft.

SPRAGUA MULTICEPTS — PUSSY PAWS.
Prostrate evergreen. Choice alpine.................................50
STOKESIA LAEVIS — STOKES ASTER. 3 - 4 in.
blue or white flowers. July-August 1 - 2 ft. THALICTRUM POLYGAMUM — TALL MEADOW

RUE. Fine foliage. 4 - 8 ft.

THERMOPSIS CAROLINIANA - AARONSROD. Yellow flowers in terminal racemes. May-June. 3 - 5 ft.

VERBENA BIPINNATIFIDA. Lilac. Spring until fall. 1st year from seed.

VERBENA CANADENSIS. Pink. Spring until fall. 1st year from seed.

VERNONIA NOVEBORACENSIS — IRONWEED. Purple. July-September. 3 - 6 ft.

VERONICASTRUM VIRGINICUM — CULVERS-

ROOT. White. Late summer. 3 - 5 ft.

VIBURNUM AMERICANUM — HIGH-BUSH

Evergreen. Lily-like white flowers on 3 - 6 ft. stems in summer.

YUCCA WHIPPLEI — OUR-LORDS-CANDLE. Leaves 1-134 ft. Stalk 8-14 ft. Flowers creamy white. Native of Ariz. and Calif.

SEEDS OF OTHER PERENNIALS:

ACHILLEA FILIPENDULINA. 3 ft. Yellow. June-Aug

ACHILLEA UMBELLATA. Grey foliage plant for sunny spot.

ADONIS VERNALIS. Early spring golden flowers.

Ferny foliage. 1 ft.
AETHIONEMA MXD. Six choice Varieties.
ALYSSUM SAXATILE COMPACTUM, GOLD DUST. 1 ft. Bright Yellow. Apr.-May. ALYSSUM SAXATILE COMPACTUM, SILVER

QUEEN. 1 ft. Pale yellow.
AMSONIA MONTANA. Pale blue sprays of starry flowers

ANARRHINIUM CRASSIFOLIUM. Tiny pale blue flowers on 3 ft. spike-like racemes. Spring or summer. Rare. ANEMONE PULSITILLA. 8-12 in. Apr. Blue to

reddish purple. Attractive in flower, seed and foliage.

ANTENNARIA NEODIOICA. Silvery carpeter.
AQUILEGIA FLABELLATA NANA ALBA. Dwarf white, blue-green foliage.

AQUILEGIA, M-KANNA'S GIANT. All American selection in 1955. AQUILEGIA VULGARIS ERECTA EDELWEISS.

Dwarf, compact snow white.

ARMERIA, GIANT HYBRIDS. Pink. June-Oct. 11/2 ft

AEMERIA LAUCHEANA. Rose. 6-8 in. May-June. AUBRIETIA, NEW DOUBLE FLOWERING HYBRIDS. Double and semi-double. Choice mxd.

BELAMCANDA CHINENSIS. Orange, spotted red. CAMPANULA CARPATICA. Erect blue bells, June-Oct.

CAMPANULA CARPATICA ALBA. Similar. White CATANANCHE COERULEA, Blue. June-Aug. 2 ft. CATANANCHE COCRULEA ALBA. Similar but white

CENTAUREA CANDIDISSIMA. Silvery foliage. CENTAUREA MACROCEPHALA. Showy golden

yellow. July-August.

CENTAUREA MONTANA. Violet-blue. June-Sept. CLEMATIS DAVIDIANA. 4 ft. shrubby perennial. Flowers blue, fragrant, in clustered heads. CLEMATIS MANDSCHURICA. Fragrant white

flowers in July. 3 ft

CLEMATIS TANGUTICA. 10 ft. vine. Bright vellow flowers, late summer.

DIANTHUS ALWOODII ALPINUS. Long blooming dwarf hy mid

DIANTHUS ARENARIUS. Fringed, fragrant white flowers. 6 in.

DIANTHUS DELTOIDES, WISLEY VAR. Bright rose. Best of the deltoides.

DIANTHUS GELIDUS. Dwarf, fringed, fragrant. Pink.

DIANTHUS MYRTINERVIS. Pink flowers on thyme-like mat.

DIANTHUS NOEANUS. Fringed, fragrant white

flowers. July-Aug.....

DIANTHUS PERISTERI. Mat forming. Small pink flowers in summer. 1 in.

DIGITALIS AMBIGUA. True perennial foxglove. Yellow. 21/2 ft.

DIGITALIS PURPUREA, EXCELSIOR HYBRIDS. Bien. 4-5 ft. Choice new English strain.

DRABA CARINTHIACA. Caespitose. 6 in. rosettes. White.

ECHINOPS RITRO. Soft blue globular flowers. ELSCHOLTZIA STAUNTONII. 4 ft. shrub from N. China. Rose spikes. Sept.-Oct.

RYNGIUM AMETHYSTINIUM, flowers and foliage. ERYNGIUM 2.1/2 ft.

EUPHORBIA MYRSINITES. Evergreen, blue-green foliage. Prostrate.

EUPHORBIA POLYCHROMA. Attractive border plant in foliage, flower and fruit......50 GENTIANA ACAULIS. Intense blue. Choice alpine.

GYPSOPHILA REPENS ROSEA. Choice rockery plant.

HELIANTHEMUM MUTABILE. All colors mixed. HELLEBORUS NIGER — CHRISTMAS ROSE. Winter blooming. White tinged rose.

HIERACIUM VILLOSUM. Showy yellow flowers.

INDIGOFERA PSEUDOTINCTORIA. Small legu-

minous Japanese Shrub.

INULA ENSIFOLIA. Yellow daisies on 12 - 15 in. stems. July.Aug. INULA, GOLDEN BEAUTY. Golden yellow 2-3 in.

in diameter. 11/2-2 ft.

IRIS PSEUDOACORIS. 2 ft. Yellow. May-June. Pool or garden conditions.

IRIS SIBERICA, Mixed. Saved from choice named varieties. JASIONE HUMILIS. Blue flower heads. July-Aug.

JASIONE PERENNIS. Blue flowers. July-Aug.

LAVANDULA, HIDCOTE Var. Deep purple blue. Dwarf and compact.

LAVANDULA VERA. True lavender. 1-3 ft.

LEONTOPODIUM ALPINUM — Starry flowers of white flannel. EDELWEISS.

MAROON AND GOLD. LEPACHYS HYBRID, Petals of gold edged maroon. LINARIA PURPUREA, CANON J. WENT. Spikes

of pale pink. 3 ft. LINUM FLAVAUM. Attractive yellow flax, bloom-

ing in summer.

LINUM FLAVUM COMPACTUM. A dwarf compact form. MALVA MOSCHEUTOS. Naturalized. Mixed white

or pink. ONOSMA HELVETICUM. Sulphur yellow drooping

PHYTEUMA ORBICULARE. 1 ft. Blue flower in round heads.

PLATYCODON SHELL PINK. Soft pink in bloom over long period.

POLEMONIUM CAERULEUM. Bright blue 1-3 ft.
POTENTILLA WARRENSII. Golden flowers all
summer over dark green leaves. 2 ft.
RUDBECKIA HIRTA HYBRIDS. 3 - 4 in. blooms
in yellow, golden, buff, chestnut red, orange,

maroon and mahogany shades. July-until fall.

RUTA GRAVEOLENS. 3 ft. Beautiful foliage plant.

SALVIA JURISICII. Finely cut leaves. Violet flowers. June.

SAPONARIA CAESPITOSA. Rock garden cushion plant rose.

SCABIOSA SCABRA. Dwarf. Lavender flowers. SCUTELLARIA ALPINA. Violet and white. July and Aug.

SEDUM SPECTABILE. Grey-green foliage. Pink flowers. Aug-fall. 15 in.
SILENE SAXIFRAGA. 6 in. White. May-June.....50

THALICTRUM ROCHEBRUNIANUM. Clusters of

lavender flowers Aug.-Sept.

TUNICA SAXIFRAGA ALBA. Like rosea except

flowers are white.

TUNICA SAXIFRAGA ROSEA. Wiry foliage studded with pink flowers. Summer and fall.

VERONICA GENTIANOIDES. 12 in. stems of pale

blue flowers. May-June. Above attractive evergreen mats of leaves like gentian acaulis.

Most items more fully described in plant list.

"SPHAGNUM MOSS FOR SEED GERMINATION"

Leaflet No. 243 - 5c with seed orders only. Above leaflet published by the U.S. Department of Agriculture.

SPHAGNUM MOSS in ground form ready to use. Packed in Polyethlene bags which do not leak. Reclosed easily with rubber band. 1 lb., or about 1 peck. Postpaid in the U.S. for \$1.50.

PLANTING DIRECTIONS

Plant small quantities and fine seeds in flats or tin cans. We sterilize good rich soil and mix or tin cans. We sterilize good rich soil and mix with equal volume of vermiculite (for good drainage; also, the ability of vermiculite to hold water), filling container to about 1 inch of the top. Balance of container is filled with finely milled, moistened sphagnum moss. For containers we prefer five quart cans obtained at gas stations, cut down to five inches. Holes are punched in bottom for drainage. Cover larger seeds with moss, but merely sprinkle fine seeds over the moss. For complete instructions see Leaflet No. 243, U.S.D.A. (obtained from Supt. of Documents, Washington, D.C. 5¢).

After planting, containers are set in frame outside for the benefit of the freezing and thawing so necessary to germination of many species. Should some fail to germinate the first season, hold over until the following spring.

We wish to contact persons who collect, or could collect seed of native wild flowers or other rare flowers. Seed should be properly ripened and true to name.



